

L Number	Hits	Search Text	DB	Time stamp
1	668	(moveable or rotatable) with (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:23
3	6	(moveable or rotatable) with (IR or infrared) and (airplane or aircraft) and (seat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:21
2	50	(moveable or rotatable) with (IR or infrared) and (airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:21
4	0	(moveable or rotatable) with (IR or infrared) and (airplane or aircraft) and (entertainment)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:22
5	1	(moveable or rotatable) with (IR or infrared) and (airplane or aircraft) and passenger	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:22
6	39	(moveable or rotatable) with (IR or infrared) with (transceiver or transmitter or receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:24
7	0	(moveable or rotatable) with (IR or infrared) with (transceiver or transmitter or receiver) and (airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:24
8	39	(moveable or rotatable) with (IR or infrared) with (transceiver or transmitter or receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:26
9	7	(moveable or rotatable) with (IR or infrared) with (transceiver or transmitter or receiver) and vehicle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:40
10	7	(aim or aimable or aiming) with (IR or infrared) with (transceiver or transmitter or receiver) and vehicle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:37
11	20	(move or rotate) with (IR or infrared) with (transceiver or transmitter or receiver) and vehicle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 20:40
32	2816	(IR or infrared) same bandwidth	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:07
33	0	(IR or infrared) same bandwidth same filter same packet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:07
34	596	(IR or infrared) same bandwidth same filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:07
35	0	(IR or infrared) same bandwidth same filter same packet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:07
36	71	(IR or infrared) same bandwidth same filter same data	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:08
37	1	(IR or infrared) same bandwidth same filter same data same server	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:08

38	1	(IR or infrared) same bandwidth same filter same server	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:08	
39	58	(IR or infrared) same bandwidth same server	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:08	
44	123	redundant with optical with path	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:37	
45	12	(redundant with optical with path) and (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/20 21:38	
-	57	kato.in. and uesugi.in.	EPO; DERWENT	2003/12/20 20:18	
-	17	kato.in. and uesugi.in. and power	EPO; DERWENT	2003/12/19 13:41	
-	1	"20030114178"	EPO; DERWENT	2003/12/19 15:29	
-	2	("5880867").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 15:50	
-	45	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41.2,41.3,41.4,41.5,41.6,41.7,41.8,41.9,41.10,41.11,41.12,41.13,41.14,41.15,41.16,41.17,41.18,41.19,41.20,41.21,41.22,41.23,41.24,41.25,41.26,41.27,41.28,41.29,41.30,41.31,41.32,41.33,41.34,41.35,41.36,41.37,41.38,41.39,41.40,41.41,41.42,41.43,41.44,41.45,41.46,41.47,41.48,41.49,41.50,41.51,41.52,41.53,41.54,41.55,41.56,41.57,41.58,41.59,41.60,41.61,41.62,41.63,41.64,41.65,41.66,41.67,41.68,41.69,41.70,41.71,41.72,41.73,41.74,41.75,41.76,41.77,41.78,41.79,41.80,41.81,41.82,41.83,41.84,41.85,41.86,41.87,41.88,41.89,41.90,41.91,41.92,41.93,41.94,41.95,41.96,41.97,41.98,41.99,41.100,41.101,41.102,41.103,41.104,41.105,41.106,41.107,41.108,41.109,41.110,41.111,41.112,41.113,41.114,41.115,41.116,41.117,41.118,41.119,41.120,41.121,41.122,41.123,41.124,41.125,41.126,41.127,41.128,41.129,41.130,41.131,41.132,41.133,41.134,41.135,41.136,41.137,41.138,41.139,41.140,41.141,41.142,41.143,41.144,41.145,41.146,41.147,41.148,41.149,41.150,41.151,41.152,41.153,41.154,41.155,41.156,41.157,41.158,41.159,41.160,41.161,41.162,41.163,41.164,41.165,41.166,41.167,41.168,41.169,41.170,41.171,41.172,41.173,41.174,41.175,41.176,41.177,41.178,41.179,41.180,41.181,41.182,41.183,41.184,41.185,41.186,41.187,41.188,41.189,41.190,41.191,41.192,41.193,41.194,41.195,41.196,41.197,41.198,41.199,41.200,41.201,41.202,41.203,41.204,41.205,41.206,41.207,41.208,41.209,41.210,41.211,41.212,41.213,41.214,41.215,41.216,41.217,41.218,41.219,41.220,41.221,41.222,41.223,41.224,41.225,41.226,41.227,41.228,41.229,41.230,41.231,41.232,41.233,41.234,41.235,41.236,41.237,41.238,41.239,41.240,41.241,41.242,41.243,41.244,41.245,41.246,41.247,41.248,41.249,41.250,41.251,41.252,41.253,41.254,41.255,41.256,41.257,41.258,41.259,41.260,41.261,41.262,41.263,41.264,41.265,41.266,41.267,41.268,41.269,41.270,41.271,41.272,41.273,41.274,41.275,41.276,41.277,41.278,41.279,41.280,41.281,41.282,41.283,41.284,41.285,41.286,41.287,41.288,41.289,41.290,41.291,41.292,41.293,41.294,41.295,41.296,41.297,41.298,41.299,41.300,41.301,41.302,41.303,41.304,41.305,41.306,41.307,41.308,41.309,41.310,41.311,41.312,41.313,41.314,41.315,41.316,41.317,41.318,41.319,41.320,41.321,41.322,41.323,41.324,41.325,41.326,41.327,41.328,41.329,41.330,41.331,41.332,41.333,41.334,41.335,41.336,41.337,41.338,41.339,41.340,41.341,41.342,41.343,41.344,41.345,41.346,41.347,41.348,41.349,41.350,41.351,41.352,41.353,41.354,41.355,41.356,41.357,41.358,41.359,41.360,41.361,41.362,41.363,41.364,41.365,41.366,41.367,41.368,41.369,41.370,41.371,41.372,41.373,41.374,41.375,41.376,41.377,41.378,41.379,41.380,41.381,41.382,41.383,41.384,41.385,41.386,41.387,41.388,41.389,41.390,41.391,41.392,41.393,41.394,41.395,41.396,41.397,41.398,41.399,41.400,41.401,41.402,41.403,41.404,41.405,41.406,41.407,41.408,41.409,41.410,41.411,41.412,41.413,41.414,41.415,41.416,41.417,41.418,41.419,41.420,41.421,41.422,41.423,41.424,41.425,41.426,41.427,41.428,41.429,41.430,41.431,41.432,41.433,41.434,41.435,41.436,41.437,41.438,41.439,41.440,41.441,41.442,41.443,41.444,41.445,41.446,41.447,41.448,41.449,41.450,41.451,41.452,41.453,41.454,41.455,41.456,41.457,41.458,41.459,41.460,41.461,41.462,41.463,41.464,41.465,41.466,41.467,41.468,41.469,41.470,41.471,41.472,41.473,41.474,41.475,41.476,41.477,41.478,41.479,41.480,41.481,41.482,41.483,41.484,41.485,41.486,41.487,41.488,41.489,41.490,41.491,41.492,41.493,41.494,41.495,41.496,41.497,41.498,41.499,41.500,41.501,41.502,41.503,41.504,41.505,41.506,41.507,41.508,41.509,41.510,41.511,41.512,41.513,41.514,41.515,41.516,41.517,41.518,41.519,41.520,41.521,41.522,41.523,41.524,41.525,41.526,41.527,41.528,41.529,41.530,41.531,41.532,41.533,41.534,41.535,41.536,41.537,41.538,41.539,41.540,41.541,41.542,41.543,41.544,41.545,41.546,41.547,41.548,41.549,41.550,41.551,41.552,41.553,41.554,41.555,41.556,41.557,41.558,41.559,41.560,41.561,41.562,41.563,41.564,41.565,41.566,41.567,41.568,41.569,41.570,41.571,41.572,41.573,41.574,41.575,41.576,41.577,41.578,41.579,41.580,41.581,41.582,41.583,41.584,41.585,41.586,41.587,41.588,41.589,41.590,41.591,41.592,41.593,41.594,41.595,41.596,41.597,41.598,41.599,41.600,41.601,41.602,41.603,41.604,41.605,41.606,41.607,41.608,41.609,41.610,41.611,41.612,41.613,41.614,41.615,41.616,41.617,41.618,41.619,41.620,41.621,41.622,41.623,41.624,41.625,41.626,41.627,41.628,41.629,41.630,41.631,41.632,41.633,41.634,41.635,41.636,41.637,41.638,41.639,41.640,41.641,41.642,41.643,41.644,41.645,41.646,41.647,41.648,41.649,41.650,41.651,41.652,41.653,41.654,41.655,41.656,41.657,41.658,41.659,41.660,41.661,41.662,41.663,41.664,41.665,41.666,41.667,41.668,41.669,41.670,41.671,41.672,41.673,41.674,41.675,41.676,41.677,41.678,41.679,41.680,41.681,41.682,41.683,41.684,41.685,41.686,41.687,41.688,41.689,41.690,41.691,41.692,41.693,41.694,41.695,41.696,41.697,41.698,41.699,41.700,41.701,41.702,41.703,41.704,41.705,41.706,41.707,41.708,41.709,41.710,41.711,41.712,41.713,41.714,41.715,41.716,41.717,41.718,41.719,41.720,41.721,41.722,41.723,41.724,41.725,41.726,41.727,41.728,41.729,41.730,41.731,41.732,41.733,41.734,41.735,41.736,41.737,41.738,41.739,41.740,41.741,41.742,41.743,41.744,41.745,41.746,41.747,41.748,41.749,41.750,41.751,41.752,41.753,41.754,41.755,41.756,41.757,41.758,41.759,41.760,41.761,41.762,41.763,41.764,41.765,41.766,41.767,41.768,41.769,41.770,41.771,41.772,41.773,41.774,41.775,41.776,41.777,41.778,41.779,41.780,41.781,41.782,41.783,41.784,41.785,41.786,41.787,41.788,41.789,41.790,41.791,41.792,41.793,41.794,41.795,41.796,41.797,41.798,41.799,41.800,41.801,41.802,41.803,41.804,41.805,41.806,41.807,41.808,41.809,41.810,41.811,41.812,41.813,41.814,41.815,41.816,41.817,41.818,41.819,41.820,41.821,41.822,41.823,41.824,41.825,41.826,41.827,41.828,41.829,41.830,41.831,41.832,41.833,41.834,41.835,41.836,41.837,41.838,41.839,41.840,41.841,41.842,41.843,41.844,41.845,41.846,41.847,41.848,41.849,41.850,41.851,41.852,41.853,41.854,41.855,41.856,41.857,41.858,41.859,41.860,41.861,41.862,41.863,41.864,41.865,41.866,41.867,41.868,41.869,41.870,41.871,41.872,41.873,41.874,41.875,41.876,41.877,41.878,41.879,41.880,41.881,41.882,41.883,41.884,41.885,41.886,41.887,41.888,41.889,41.890,41.891,41.892,41.893,41.894,41.895,41.896,41.897,41.898,41.899,41.900,41.901,41.902,41.903,41.904,41.905,41.906,41.907,41.908,41.909,41.910,41.911,41.912,41.913,41.914,41.915,41.916,41.917,41.918,41.919,41.920,41.921,41.922,41.923,41.924,41.925,41.926,41.927,41.928,41.929,41.930,41.931,41.932,41.933,41.934,41.935,41.936,41.937,41.938,41.939,41.940,41.941,41.942,41.943,41.944,41.945,41.946,41.947,41.948,41.949,41.950,41.951,41.952,41.953,41.954,41.955,41.956,41.957,41.958,41.959,41.960,41.961,41.962,41.963,41.964,41.965,41.966,41.967,41.968,41.969,41.970,41.971,41.972,41.973,41.974,41.975,41.976,41.977,41.978,41.979,41.980,41.981,41.982,41.983,41.984,41.985,41.986,41.987,41.988,41.989,41.990,41.991,41.992,41.993,41.994,41.995,41.996,41.997,41.998,41.999,42.000,42.001,42.002,42.003,42.004,42.005,42.006,42.007,42.008,42.009,42.010,42.011,42.012,42.013,42.014,42.015,42.016,42.017,42.018,42.019,42.020,42.021,42.022,42.023,42.024,42.025,42.026,42.027,42.028,42.029,42.030,42.031,42.032,42.033,42.034,42.035,42.036,42.037,42.038,42.039,42.040,42.041,42.042,42.043,42.044,42.045,42.046,42.047,42.048,42.049,42.050,42.051,42.052,42.053,42.054,42.055,42.056,42.057,42.058,42.059,42.060,42.061,42.062,42.063,42.064,42.065,42.066,42.067,42.068,42.069,42.070,42.071,42.072,42.073,42.074,42.075,42.076,42.077,42.078,42.079,42.080,42.081,42.082,42.083,42.084,42.085,42.086,42.087,42.088,42.089,42.090,42.091,42.092,42.093,42.094,42.095,42.096,42.097,42.098,42.099,42.100,42.101,42.102,42.103,42.104,42.105,42.106,42.107,42.108,42.109,42.110,42.111,42.112,42.113,42.114,42.115,42.116,42.117,42.118,42.119,42.120,42.121,42.122,42.123,42.124,42.125,42.126,42.127,42.128,42.129,42.130,42.131,42.132,42.133,42.134,42.135,42.136,42.137,42.138,42.139,42.140,42.141,42.142,42.143,42.144,42.145,42.146,42.147,42.148,42.149,42.150,42.151,42.152,42.153,42.154,42.155,42.156,42.157,42.158,42.159,42.160,42.161,42.162,42.163,42.164,42.165,42.166,42.167,42.168,42.169,42.170,42.171,42.172,42.173,42.174,42.175,42.176,42.177,42.178,42.179,42.180,42.181,42.182,42.183,42.184,42.185,42.186,42.187,42.188,42.189,42.190,42.191,42.192,42.193,42.194,42.195,42.196,42.197,42.198,42.199,42.200,42.201,42.202,42.203,42.204,42.205,42.206,42.207,42.208,42.209,42.210,42.211,42.212,42.213,42.214,42.215,42.216,42.217,42.218,42.219,42.220,42.221,42.222,42.223,42.224,42.225,42.226,42.227,42.228,42.229,42.230,42.231,42.232,42.233,42.234,42.235,42.236,42.237,42.238,42.239,42.240,42.241,42.242,42.243,42.244,42.245,42.246,42.247,42.248,42.249,42.250,42.251,42.252,42.253,42.254,42.255,42.256,42.257,42.258,42.259,42.260,42.261,42.262,42.263,42.264,42.265,42.266,42.267,42.268,42.269,42.270,42.271,42.272,42.273,42.274,42.275,42.276,42.277,42.278,42.279,42.280,42.281,42.282,42.283,42.284,42.285,42.286,42.287,42.288,42.289,42.290,42.291,42.292,42.293,42.294,42.295,42.296,42.297,42.298,42.299,42.300,42.301,42.302,42.303,42.304,42.305,42.306,42.307,42.308,42.309,42.310,42.311,42.312,42.313,42.314,42.315,42.316,42.317,42.318,42.319,42.320,42.321,42.322,42.323,42.324,42.325,42.326,42.327,42.328,42.329,42.330,42.331,42.332,42.333,42.334,42.335,42.336,42.337,42.338,42.339,42.340,42.341,42.342,42.343,42.344,42.345,42.346,42.347,42.348,42.349,42.350,42.351,42.352,42.353,42.354,42.355,42.356,42.357,42.358,42.359,42.360,42.361,42.362,42.363,42.364,42.365,42.366,42.367,42.368,42.369,42.370,42.371,42.372,42.373,42.374,42.375,42.376,42.377,42.378,42.379,42.380,42.381,42.382,42.383,42.384,42.385,42.386,42.387,42.388,42.389,42.390,42.391,42.392,42.393,42.394,42.395,42.396,42.397,42.398,42.399,42.400,42.401,42.402,42.403,42.404,42.405,42.406,42.407,42.408,42.409,42.410,42.411,42.412,42.413,42.414,42.415,42.416,42.417,42.418,42.419,42.420,42.421,42.422,42.423,42.424,42.425,42.426,42.427,42.428,42.429,42.430,42.431,42.432,42.433,42.434,42.435,42.436,42.437,42.438,42.439,42.440,42.441,42.442,42.443,42.444,42.445,42.446,42.447,42.448,42.449,42.450,42.451,42.452,42.453,42.454,42.455,42.456,42.457,42.458,42.459,42.460,42.461,42.462,42.463,42.464,42.465,42.466,42.467,42.468,42.469,42.470,42.471,42.472,42.473,42.474,42.475,42.476,42.477,42.478,42.479,42.480,42.481,42.482,42.483,42.484,42.485,42.486,42.487,42.488,42.489,42.490,42.491,42.492,42.493,42.494,42.495,42.496,42.497,42.498,42.499,42.500,42.501,42.502,42.503,42.504,42.505,42.506,42.507,42.508,42.509,42.510,42.511,42.512,42.513,42.514,42.515,42.516,42.517,42.518,42.519,42.520,42.521,42.522,42.523,42.524,42.525,42.526,42.527,42.528,42.529,42.530,42.531,42.532,42.533,42.534,42.535,42.536,42.537,42.538,42.539,42.540,42.541,42.542,42.543,42.544,42.545,42.546,42.547,42.548,42.549,42.550,42.551,42.552,42.553,42.554,42.555,42.556,42.557,42.558,42.559,42.560,42.561,42.562,42.563,42.564,42.565,42.566,42.567,42.568,42.569,42.570,42.571,42.572,42.573,42.574,42.575,42.576,42.577,42.578,42.579,42.580,42.581,42.582,42.583,42.584,42.585,42.586,42.587,42.588,42.589,42.590,42.591,42.592,42.593,42.594,42.595,42.596,42.597,42.598,42.599,42.600,42.601,42.602,42.603,42.604,42.605,42.606,42.607,42.608,42.609,42.610,42.611,42.612,42.613,42.614,42.615,42.616,42.617,42.618,42.619,42.620,42.621,42.622,42.623,42.624,42.625,42.626,42.627,42.628,42.629,42.630,42.631,42.632,42.633,42.634,42.635,42.636,42.637,42.638,42.639,42.640,42.641,42.642,42.643,42.644,42.645,42.646,42.647,42.648,42.649,42.650,42.651,42.652,42.653,42.654,42.655,42.656,42.657,42.658,42.659,42.660,42.661,42.662,42.663,42.664,42.665,42.666,42.667,42.668,42.669,42.670,42.671,42.672,42.673,42.674,42.675,42.676,42.677,42.678,42.679,42.680,42.681,42.682,42.683,42.684,42.685,42.686			

-	2	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:48	
-	3	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:51	
-	10	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41	USPAT;3,507	2003/12/19 17:50	3.ccls
-	1	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41	USPAT;3,507	2003/12/19 17:52	3.ccls
-	3	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:51	
-	6	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:26	
-	8	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41	USPAT;3,507	2003/12/19 18:01	3.ccls
-	5754	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:53	
-	37	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:54	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:54	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:54	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:54	
-	1	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	
-	2	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	
-	0	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:56	

-	160	398/115,118,127,128,129,130,131,141,140,173 and (IR or infrared) same (redunant or redundancy or backup or (back adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:57	
-	12	398/115,118,127,128,129,130,131,141,140,173 and (IR or infrared) same (redunant or redundancy or backup or (back adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:57	
-	4	398/115,118,127,128,129,130,131,141,140,173 and (IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 17:58	
-	0	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41 and (IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or plane or airplane or aircraft)	USPAT;3,507, US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:01	3.ccls
-	2	398/115,118,127,128,129,130,131,141,140,173 and (IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:27	
-	4	398/115,118,127,128,129,130,131,141,140,173 and (IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:34	
-	253	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41 and (IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:08	
-	181	(IR or infrared) same (redunant or redundancy or backup or (back adj up)) with path) and (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:04	
-	33	(IR or infrared) same (redunant or redundancy or backup or (back adj up)) with path) same (airline or plane or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:05	
-	83	(IR or infrared) same (redunant or redundancy or backup or (back adj up)) and (airline or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:08	
-	0	(IR or infrared) with aim with adjacent and (airline or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:08	
-	4	(IR or infrared) with aim with adjacent	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:17	
-	8	aim with adjacent with cell	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:19	
-	851	aim with adjacent	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:20	
-	0	aim with adjacent same IR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:20	
-	7	aim with adjacent same (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:20	
-	23	aim with adjacent and (airline or airplane or aircraft)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:20	
-	2	455/3.01,3.02,3.03,3.04,3.05,3.06,7,41.1,41 and (IR or infrared) and (plane or airplane or aircraft or airline) and ((seat or seating or tray) with (receiver or transmitter or transmittter))	USPAT;3,507, US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:26	3.ccls

Search History 12/20/03 10:07:07 PM Page 5

-	0	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:26
-	24	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:26
-	4	725/74,75,76,77,78,79,80,81,82,83,84,85.ccl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:26
-	2	370/310,310.1,310.2,315,316.ccls. and (IR or infrared) and (plane or airplane or aircraft or airline) and ((seat or seating or tray) with (receiver or transceiver or transmitter))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:35
-	4708	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:34
-	161	398/115,118,127,128,129,130,131,141,140,173	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:35
-	19	370/310,310.1,310.2,315,316.ccls. and (IR or infrared) and (plane or airplane or aircraft or airline)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:39
-	0	(aim or adjust or aiming or adjusting or positioning) with adjcent with (seat or cell) and (aircraft or airplane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:40
-	0	(aim or adjust or aiming or adjusting or positioning) with adjcent with (seat or cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:40
-	400	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) with (seat or cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:41
-	5	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) with (seat or cell) and (aircraft or airplane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:41
-	116	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) with (seat or cell) and (aircraft or airplane or plane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:42
-	36	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) with (seat or cell) and (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:45
-	1	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) with (seat or cell) same (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:42
-	72	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) same (seat or cell) and (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:48
-	4	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next) same (seat or cell) same (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:47
-	23613	(aim or adjust or aiming or adjusting or positioning) with (adjcent or next)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:47

-	131	(aim or adjust or aiming or adjusting or positioning) with (adjacent or next) same (seat or cell) and (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:48
-	6	(aim or adjust or aiming or adjusting or positioning) with (adjacent or next) same (seat or cell) same (IR or infrared)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:48
-	171	(IR or infrared or (infra adj red)) with (redundant or redundancy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:49
-	2	(IR or infrared or (infra adj red)) with (redundant or redundancy) with path	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:49
-	18	(IR or infrared or (infra adj red)) with (redundant or redundancy) and (aircraft or airplane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 18:50